Sixty-seventh Legislative Assembly of North Dakota

### **HOUSE BILL NO. 1455**

Introduced by

Representatives Nehring, Toman

Senator Bell

A BILL for an Act to create and enact two new sections to chapter 49-22 of the North Dakota
Century Code, relating to the retirement of an electric energy conversion facility and site
reclamation and bonding; and to amend and reenact section 49-22-03 of the North Dakota
Century Code, relating to the definition of electric energy conversion facility retirement for an Act
to amend and reenact section 49-22-04 of the North Dakota Century Code, relating to ten-year
plans.

### 7 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

8	SECTION 1. AMENDMENT. Section 49-22-03 of the North Dakota Century Code is
9	amended and reenacted as follows:
10	— 49-22-03. Definitions.
11	— In this chapter, unless the context or subject matter otherwise requires:
12	1. "Certificate" means the certificate of site compatibility or the certificate of corridor
13	compatibility issued under this chapter.
14	2. "Commission" means the North Dakota public service commission.
15	3. "Construction" includes a clearing of land, excavation, or other action affecting the
16	environment of the site after April 9, 1975, but does not include activities:
17	a. Conducted wholly within the geographic location for which a utility has previously
18	obtained a certificate or permit under this chapter, or on which a facility was-
19	constructed before April 9, 1975, if:
20	(1) The activities are for the construction of the same type of facility as the
21	existing type of facility as identified in a subdivision of subsections 5 or 12 of
22	this section and the activities are:
23	(a) Within the geographic boundaries of a previously issued certificate or
24	<del>permit;</del>

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1	(b) For an electric energy conversion facility constructed before April 9,
2	1975, within the geographic location on which the facility was built; or
3	(c) For an electric transmission facility constructed before April 9, 1975,
4	within a width of three hundred fifty feet [106.68 meters] on either side
5	of the centerline;
6	(2) Except as provided in subdivision b, the activities do not affect any known
7	exclusion or avoidance area;
8	(3) The activities are for the construction:
9	(a) Of a new electric energy conversion facility;
10	(b) Of a new electric transmission facility;
11	(c) To improve the existing electric energy conversion facility or electric
12	transmission facility; or
13	(d) To increase or decrease the capacity of the existing electric energy
14	conversion facility or electric transmission facility; and
15	(4) Before conducting any activities, the utility certifies in writing to the
16	commission that:
17	(a) The activities will not affect a known exclusion or avoidance area;
18	(b) The activities are for the construction:
19	[1] Of a new electric energy conversion facility;
20	[2] Of a new electric transmission facility;
21	[3] To improve the existing electric energy conversion or electric
22	transmission facility; or
23	[4] To increase or decrease the capacity of the existing electric
24	energy conversion facility or electric transmission facility; and
25	(c) The utility will comply with all applicable conditions and protections in
26	siting laws and rules and commission orders previously issued for any
27	part of the facility.
28	b. Otherwise qualifying for exclusion under subdivision a, except that the activities
29	are expected to affect a known avoidance area and the utility before conducting-
30	any activities:
31	(1) Certifies in writing to the commission that:

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1	(a) The activities will not affect a known exclusion area;
2	(b) The activities are for the construction:
3	[1] Of a new electric energy conversion facility;
4	
5	[3] To improve the existing electric energy conversion facility or
6	electric transmission facility; or
7	[4] To increase or decrease the capacity of the existing electric-
8	energy conversion facility or electric transmission facility; and
9	(c) The utility will comply with all applicable conditions and protections in
10	siting laws and rules and commission orders previously issued for any
11	<del>part of the facility;</del>
12	(2) Notifies the commission in writing that the activities are expected to impact
13	an avoidance area and provides information on the specific avoidance area
14	expected to be impacted and the reasons why impact cannot be avoided;
15	<del>and</del>
16	(3) Receives the commission's written approval for the impact to the avoidance
17	area, based on a determination that there is no reasonable alternative to the
18	expected impact. If the commission does not approve impacting the
19	avoidance area, the utility must obtain siting authority under this chapter for
20	the affected portion of the site or route. If the commission fails to act on the
21	notification required by this subdivision within thirty days of the utility's filing-
22	the notification, the impact to the avoidance area is deemed approved.
23	c. Incident to preliminary engineering or environmental studies.
24	4. "Corridor" means the area of land where a designated route may be established for an
25	electric transmission facility.
26	5. "Electric energy conversion facility" means a plant, addition, or combination of plant
27	and addition, designed for or capable of:
28	a. Generation by wind energy conversion exceeding one-half megawatt of
29	electricity; or
30	b. Generation by any means other than wind energy conversion exceeding fifty
31	megawatts of electricity.

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1	<del>6.</del>	"Electric transmission facility" means an electric transmission line and associated
2		facilities with a design in excess of one hundred fifteen kilovolts. "Electric transmission-
3		facility" does not include:
4		a. A temporary electric transmission line loop that is:
5		(1) Connected and adjacent to an existing electric transmission facility that was
6		sited under this chapter;
7		(2) Within the corridor of the sited facility and does not cross known exclusion
8		or avoidance areas; and
9		(3) In place for less than one year; or
10		b. An electric transmission line that is less than one mile [1.61 kilometers] long.
11	<del>7.</del>	"Facility" means an electric energy conversion facility, electric transmission facility, or
12		<del>both.</del>
13	<del>8.</del>	"Permit" means the permit for the construction of an electric transmission facility within
14		a designated corridor issued under this chapter.
15	<del>9</del> .	"Person" includes an individual, firm, association, partnership, cooperative,
16		corporation, limited liability company, or any department, agency, or instrumentality of
17		a state or of the federal government, or any subdivision thereof.
18	<del>10.</del>	"Power emergency" means an electric transmission line and associated facilities that
19		have been damaged or destroyed by natural or manmade causes resulting in a loss of
20		power supply to consumers of the power.
21	<del>11.</del>	"Retire" means the complete and permanent closure of an electric energy conversion
22		facility. Retirement occurs on the date the electric energy conversion facility ceases to
23		generate electricity.
24	<u> 12.</u>	"Route" means the location of an electric transmission facility within a designated
25		<del>corridor.</del>
26	<del>12.<u>13.</u></del>	"Site" means the location of an electric energy conversion facility.
27	<del>13.<u>14.</u></del>	"Utility" means a person engaged in and controlling the electric generation, the
28		transmission of electric energy, or the transmission of water from or to any electric
29		energy conversion facility.
30	—SEC	CTION 2. A new section to chapter 49-22 of the North Dakota Century Code is created
31	and enacted as follows:	

1	Facility retirement - Notice and public hearing - Requirements.
2	1. Upon written notice of retirement from the owner or operator of an electric energy
3	conversion facility, the commission may:
4	a. Hold two public hearings in accordance with this section to receive information
5	concerning the planned retirement relating to:
6	(1) The economical impact of the retirement on the community, county, and
7	<del>state;</del>
8	(2) The feasibility of the retirement and facility replacement;
9	(3) The cost and impact on electric rates from the retirement of the facility:
10	(4) The value of any reliability benefits associated with the operation of the
11	<del>facility;</del>
12	(5) An analysis of alternative installations for emissions reduction, including
13	carbon capture, utilization, and storage; and
14	(6) Any other factors the commission deems appropriate.
15	b. Request a reliability study conclusion from a regional transmission organization
16	on the impact of the facility's retirement.
17	2. The two public hearings must be held in the county in which the electric energy
18	conversion facility is located unless the commission deems the hearings unnecessary
19	a. The public hearings must be scheduled no less than six months apart.
20	b. The commission shall have a comment period of at least thirty days during which
21	information concerning the planned retirement may be received and made part o
22	the record. The thirty-day comment period must be held between the two public
23	hearings.
24	c. At the public hearing, any person may present testimony or evidence relating to
25	the planned retirement.
26	d. Notice of a public hearing must be given by the commission by service on the
27	persons and agencies the commission deems appropriate.
28	SECTION 3. A new section to chapter 49-22 of the North Dakota Century Code is created
29	and enacted as follows:

1	— Site reclamation and bonding.
2	The commission shall adopt rules governing site reclamation and bonding of an electric
3	energy conversion facility. The rules must address:
4	1. The method and schedule for updating the costs of the site reclamation and
5	restoration or site conversion to an alternate industrial use;
6	2. The method of ensuring funds will be available for reclamation and restoration; and
7	3. Any other factors the commission deems appropriate.
8	SECTION 1. AMENDMENT. Section 49-22-04 of the North Dakota Century Code is
9	amended and reenacted as follows:
10	49-22-04. Ten-year plans - Contents.
11	1. Each utility that owns or operates, or plans within the next ten years to own, operate,
12	or start construction on any facility shall develop a ten-year plan as specified in this
13	section and submit the plan to the commission. Each utility shall file an updated plan
14	on or before July first of each even-numbered year after the year of its initial
15	submission. The ten-year plan may be appropriate portions of a single regional plan or
16	may be jointly prepared and submitted by two or more utilities and must contain the
17	following information:
18	4. a. A description of the general location, size, and type of all facilities to be owned or
19	operated by the utility during the ensuing ten years, as well as those facilities to
20	be removed from service during the ten-year period.
21	2. b. An identification of the location of the tentative preferred site for all electric
22	energy conversion facilities and the tentative location of all electric transmission
23	facilities on which construction is intended to be commenced within the ensuing
24	five years and such other information as may be required by the commission. The
25	site and corridor identification shall be made in compliance with the criteria
26	published by the commission pursuant to section 49-22-05.1.
27	3. C. A description of the efforts by the utility to coordinate the plan with other utilities
28	so as to provide a coordinated regional plan for meeting the utility needs of the
29	region.
30	4. d. A description of the efforts to involve environmental protection and land-use
31	planning agencies in the planning process, as well as other efforts to identify and

minimize environmental problems at the earliest possible stage in the planning process.

- 6. A statement of the projected demand for the service rendered by the utility for the ensuing ten years and the underlying assumptions for the projection, with that information being as geographically specific as possible, and a description of the manner and extent to which the utility will meet the projected demands.
- 6. \_\_\_f. Any other relevant information as may be requested by the commission. Upon receipt of the ten-year plans the commission shall proceed to assess the impact of the development proposed within the state to ensure that energy conversion facilities and transmission facilities will be sited in an orderly manner compatible with environmental preservation and efficient use of resources.
- 2. If not previously disclosed in a ten-year plan filing pursuant to subdivision a of subsection 1, the utility owner or operator of an electric energy conversion facility shall notify the commission and the auditor of the county in which the facility is located if the owner or operator considers removing an electric energy conversion facility from service. Upon notice of the removal from service, the commission may request the owner or operator provide the commission with any applicable reliability study developed with a regional transmission organization in conjunction with the considered removal from service and may accept public comment in a format prescribed by the commission.